DT05 Rec'd PCT/PT0 27

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **REV. 2/01T** ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 05788.0342-00000 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. **CONCERNING A FILING UNDER 35 U.S.C. 371** (If known, see 37CFR1.5) 10/52255**7** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2002/002967 July 31, 2002 TITLE OF INVENTION APPARATUS AND METHOD FOR MEASURING THE WEIGHT OF AN OPTICAL FIBER PREFORM DURING A CHEMICAL DEPOSITION PROCESS FOR FORMING THE PREFORM APPLICANT(S) FOR DO/EO/US Marco RUZZIER, Andrea DEMERGAZZI, and Davide SARCHI Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.  $\boxtimes$ This is a FIRST submission of items concerning a filing under 35 U.S.C 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31).  $\boxtimes$ 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau.  $\boxtimes$ b. has been communicated by the International Bureau. c. is not required, as the application was filed with the United States Receiving Office (RO/US). 6.  $\boxtimes$ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).  $\boxtimes$ is attached hereto. b. has been previously submitted under 35 U.S.C. 154 (d)(4). ☒ 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.  $\boxtimes$ have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. Ø Information Disclosure Statement under 37 CFR 1.97 and 1.98 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. A Substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154 (d)(4). 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20.  $\boxtimes$ Other items or information:  $\boxtimes$ a. Copy of cover page of International Publication No. WO 2004/014811 A1 b. Copy of Notification of Missing Requirements. c.

U.S. APPLICATION NO. (If known, see 37CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/IB2002/002967		ATTORNEY'S DOCKET NUMBER	
10/522557 21. ☑ The following fees are submitted:			L		05788.0342-00000  CALCULATIONS PTO USE ONLY	
					CALCULATIONS	PIO USE UNLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): \$300.00						
National Stage Search Fee\$500.00						
National Stage Examination Fee\$200.00						
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ENTER APPROPRIATE BASIC FEE AMOUNT =						
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).						
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE		
Total Claims	21	- 20 =	1	x \$50.00	\$50.00	
	4	-3 =	1	x \$200.00	\$200.00 \$1250.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00						
TOTAL OF THE ABOVE CALCULATIONS =					\$1250.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	
SUBTOTAL =					\$1250.00	
Processing fee of \$130.00 for furnishing the English translation later than   \[ \sum 20 \sum 30 \] months from the earliest priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					1250.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$	
TOTAL FEES ENCLOSED =					\$1250.00	
					Amount to be refunded:	\$
					charged:	\$
a. A check in the amount of \$ 1250.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916.  A duplicate copy of this sheet is enclosed.						
d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
inform	ation sho	uld not be includ	ed on this form. Prov	ide credit card information and auth	orization on PTO	-2038.
must be filed and g	ranted to	e time limit under restore the applica	37 CFR 1.494 or 1.495 ition to pending status.	has not been met, a petition to revi	ve (37 CFR 1.137	' (a) or (b))
SEND ALL CORRESPONDENCE TO:						
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.						_
1300 I Street, N.W. SIGNATURE						
Washington, D.C	20005-3	3315		Ernest F. Chapman/Reg. No. 25,96	1	
DATED: January 27, 2005 NAME/REGISTRATION NO.						